

FORM PTO-1449  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)	ATTY. DOCKET NO. TAN-2-1523.02.US	SERIAL NO. 10/774,860
	APPLICANT James A. Proctor Jr.	
	FILING DATE February 9, 2004	GROUP 2619

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,021,813	05/1977	Black et al.			
	5,027,125	06/1991	Tang			
	5,293,172	03/1994	Lamberty et al.			
	5,628,052	05/1997	DeSantis et al.			
	5,767,807	06/1998	Pritchett			
	5,905,473	05/1999	Taenzer			
	5,963,559	10/1999	Ohki, M.			
	6,100,843	08/2000	Proctor, Jr. et al.			
	6,239,756	05/2001	Proctor, Jr. et al.			
	6,239,757	05/2001	Ishikawa et al.			
	6,304,215	10/2001	Proctor, Jr. et al.			
	6,590,535	07/2003	De Champlain et al.			
	6,611,231	08/2003	Crilly et al.			
	6,647,077	11/2003	Shan et al.			
	6,757,263	06/2004	Olds			
	7,215,658	05/2007	Alastalo et al.			
	2002/0042290	04/2002	Williams et al.			
	2002/0097700	07/2002	Alastalo et al.			

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	1130837 A2	09/2001	EP				

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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OTHER DOCUMENTS		
EXAMINER INITIAL		DESCRIPTION (Including Author, Title, Date, Pertinent Pages, Etc.)
		Horneffer, Martin <i>et al.</i> , "Directed Antennas in the Mobile Broadband System," <i>IEEE INFOCOM</i> 24-48:704-712 (1996).
		Kalis, Antonis <i>et al.</i> , "Relative Direction Determination in Mobile Computing Networks," <i>IEEE Instrumentation and Measurement Techn. Conf., Budapest</i> , pp. 1479-1484 (2001).
		Ko, Young-Bae <i>et al.</i> , "Medium Access Control Protocols Using Directional Antennas in Ad Hoc Networks," <i>IEEE INFOCOM</i> , pp. 13-21 (2000).
	*	LAN MAN STANDARDS COMMITTEE OF THE IEEE COMPUTER SOCIETY, "Information Technology – Telecommunications and Information Exchange Between Systems – Local and Metropolitan Area Networks – Specific Requirements – Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications", IEEE Std 802.11-1997, (Approved June 26, 1997).
	*	LAN/MAN STANDARDS COMMITTEE OF THE IEEE COMPUTER SOCIETY, "Supplement to IEEE Standard for Information Technology – Telecommunications and Information Exchange Between Systems – Local and Metropolitan Area Networks – Specific Requirements – Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications: Higher-Speed Physical Layer Extension in the 2.4 GHz Band", IEEE Std 802.11b-1999 (R2003), (Reaffirmation June 12, 2003, Approved September 16, 1999).
		Nasipuri, A. <i>et al.</i> , "A MAC Protocol for Mobile Ad Hoc Networks Using Directional Antennas," <i>IEEE Wireless Communications and Networking Conference</i> , pp. 12-14-1219 (2000).
		Stallings <i>et al.</i> , "Data and Computer Communications," Prentice Hall, Sixth ed. (2000).

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